Fermand, J. P., 46:299–307
Fick, G. M., 45:23–29
Fisher, E. B. Jr., 44:481–513
FitzGerald, J. M., 47:161–68
Flake, A., 46:67–78
Floreani, A. A., 43:425–35
Fraser, V. J., 46:203–11
Friedman, R., 47:193–99
Fujiwara, T. M., 46:331–43
Fuller, R. K., 46:123–32
Fullwood, A., 46:483–96

G

Gabow, P. A., 45:23–29
Galimberti, M., 46:319–30
Gatzen, C., 45:459–80
George, A. L., 47:135–48
Ghosh, S., 47:333–53
Giardini, C., 46:319–30
Gillis, A. M., 47:85–93
Gimbrone, M., 47:413–21
Gleich, G. J., 44:85–101
Glinoer, D., 44:323–34
Goldfarb, L. G., 46:57–65
Goldfarb, S., 45:235–43
Goodman, W. G., 43:227–37
Gotsman, M. S., 45:31–44
Grayston, J. T., 43:317–23
Greenman, Y., 47:95–106
Gullans, S. R., 44:289–301
Gusella, J. F., 47:201–09
Gustafson, M., 45:505–24

H

Haggerty, J. J., 46:37–46
Haire-Joshu, D., 44:481–513
Hajjar, K., 47:423–42
Halbreich, U., 44:355–64
Hall, C. B., 44:377–83
Hamilton, J. A., 44:355–64
Hanauer, S. B., 46:497–505
Hance, A. J., 43:105–15
Hansen, J. A., 46:169–79
Hanto, D. W., 46:381–94
Harrington, C. A., 45:219–34
Harrison, M. R., 46:67–78
Higgs, P. E., 46:1–16
Hinson, J. R., 43:341–61
Hirsh, J., 40:79–86; 43:9–16
Høiby, N., 44:1–10
Hoffman, E. P., 46:431–41
Holbrook, N. J., 44:419–29
Hollstein, M., 47:285–301
Howard, R., 45:283–95
Huebner, R. E., 46:47–55
Hultgren, H. N., 47:267–84
Hunninghake, G. W., 43:17–35

I

Inoguchi, T., 45:179–88
Inoue, N., 47:1–10

J

Jacoby, G. A., 47:169–79
Jankovic, J., 44:431–40
Jazayeri, M., 46:413–30
Jett, J. R., 43:195–208
Johnson, P. H., 45:165–77
Jones, D. B., 47:31–45

K

Kahn, C. R., 47:509–31
Kambouchner, M., 43:105–15
Kaplan, N. M., 46:27–35
Karnovsky, M. J., 43:83–92
Kaufman, R. J., 43:325–39
Kaysen, G. A., 45:201–10
Kelley, V. R., 44:343–53
King, G. L., 45:179–88
Kinoshita, T., 47:1–10
Kitzmiller, J. L., 45:245–60
Klatsky, A., 47:149–60
Knowles, M. R., 45:421–34
Kofman, O., 47:47–56
Kortrla, K. J., 46:113–21
Krawczynski, K., 47:257–66
Krige, J. E. J., 43:69–82
Kroll, M. H., 44:155–70
Krugman, S., 43:451–63
Krystal, A., 45:273–81
Kushner, P. J., 46:443–53
Kyle, R., 45:71–77

L

Landau, B., 44:279–87
Larsen, J. L., 46:281–98
Lazzara, R., 43:157–69
Leiferman, K. M., 44:85–101
Leonard, W. J., 47:229–39
Leung, L., 46:257–65
Levine, J., 47:47–56
Levy, R. M., 44:279–87
LeWinter, M. M., 44:171–80
Lichtenstein, E., 44:481–513
Lin, A. N., 44:189–99
Lloyd-Jones, D. M., 47:365–75
Longo, N., 43:377–93
Lüscher, T. F., 44:395–418
Lucarelli, G., 46:319–30
Ludwig, K. A., 44:385–93
Luscinskas, F. W., 47:413–21
Lynch, J. P. III, 43:17–35

M

MacDonald, M. E., 47:201–09
Mackinnon, S. E., 46:1–16
Macklem, P., 47:161–68
Malagco, M., 46:507–12
Mannori, G., 45:361–78
Marian, A. J., 46:213–22
Marini, J. J., 43:341–61
Martin, G. R., 44:419–29
Martin, M., 44:221–27
Martin, P. J., 46:169–79
Martin, W. J., 45:261–72
Mast, E. E., 47:257–66
McGuire, W. L., 44:201–10
McKay, R., 44:181–88
McNamara, J. O., 45:379–89
Meko, J. B., 46:395–411
Melmed, S., 47:95–106
Mendell, J. R., 44:211–19
Midthun, D. E., 43:195–208
Milstein, S., 43:283–300
Minna, J. D., 40:305–17; 44:451–64
Mitchell, L. B., 45:119–38
Mitlak, B. H., 44:265–77
Mogensen, C. E., 46:79–94
Montgomery, S. A., 45:447–57
Morgan, G. D., 44:481–513
Morgan, K., 46:331–43
Moskowitz, M. A., 44:145–54
Murphy, J. R., 44:343–53
Murray, J. F., 47:117–26
Mustoe, T. A., 42:567–84; 46:467–81

N

Nachman, R. L., 47:423–42
Nanes, M. S., 43:253–68
Nast, C., 44:303–15
Neely, E. K., 45:407–20
Nelson, R. M., 45:361–78
Nepom, G. T., 46:17–25
Neu, H. C., 43:465–86
Nichols, J., 44:343–53
Nienhuis, A. W., 43:497–521
Niles, J. L., 47:303–13
Noll, G., 44:395–418
Norquist, G. S., 47:473–79
Norton, J. A., 46:395–411
Nussbaum, S. R., 44:265–77
Nutman, T. B., 43:417–24

O

O'Connell, J. B., 45:481–90
Olinde, K. D., 45:481–90
Oliver, J., 45:179–88

Olivier, K. N., 45:421–34
Orenstein, W. A., 43:451–63
Orgiazzi, J., 44:323–34
Orkin, S. H., 43:117–24
Ottesen, E. A., 43:417–24

P

Parthasarathy, S., 43:219–25
Parthemore, J. G., 44:19–26
Pasloske, B. L., 45:283–95
Perry, R. R., 47:57–68
Petersdorf, E. W., 46:169–79
Pfeffer, M. A., 46:455–66
Pierce, G. F., 42:567–84; 46:467–81
Pilbeam, C. C., 46:249–56
Podolsky, D. K., 43:61–68
Poitout, V., 47:69–83
Ponsky, J. L., 44:317–22
Powderly, W. G., 46:203–11
Prange, A. J., 46:37–46
Prestwood, K. M., 46:249–56
Price, D. L., 45:435–46

R

Raisz, L. G., 46:249–56
Reaven, G. M., 44:121–31
Rector, T., 45:341–50
Rees, A. J., 47:377–86
Refetoff, S., 43:363–75
Regier, D. A., 47:473–79
Rehlberg, H. R., 44:481–513
Remole, S., 43:283–300
Rennard, S. I., 43:425–35
Ribeiro, R. C. J., 46:443–53
Robbins, R. A., 43:425–35
Roberts, R., 46:213–22
Robertson, R. P., 43:395–415
Robertson, R. P., 47:69–83
Robinson, W. A., 44:335–42
Robinson, W. S., 45:297–323
Roden, D. M., 47:135–48
Rogiers, X., 46:507–12
Rome, J. J., 46:159–68
Rose, J. E., 47:493–507
Rosenberg, S. A., 47:481–91
Rosenfeld, R. G., 45:407–20
Roses, A. D., 47:387–400
Ross, D. N., 44:181–88
Rozenman, Y., 45:31–44
Rustgi, A. K., 43:61–68

S

Sacco, D. E., 44:365–76
Sanchez, J. A., 44:335–42
Sandle, G. I., 47:127–34
Schafer, A. I., 44:155–70
Scheld, W. M., 44:103–20
Schrier, S., 45:211–18
Schwartzman, W., 47:355–64
Semba, C., 46:95–102
Sferra, T. J., 44:133–44
Shanahan, F., 43:125–33
Shapiro, S. S., 47:533–53
Shiba, T., 45:179–88
Shin, C., 45:379–89
Sidransky, D., 47:285–301
Sisodia, S. S., 45:435–46
Sisson, J. H., 43:425–35
Skeens, J., 46:95–102
Skikne, B. S., 44:63–74
Smith, R. G., 46:133–45
Sober, A. J., 47:181–91
Soler, P., 43:105–15
Soper, N. J., 47:31–45
Southard, J. H., 46:235–47
Sox, H. C., 47:463–71
Spangrude, G. J., 45:93–103
Spivak, J. L., 44:243–53
Spray, T. L., 45:139–48
Spurzem, J. R., 43:425–35
Sra, J., 46:413–30
Stabile, B. E., 44:19–26
Stack, R. S., 44:465–79
Stacy, M., 44:431–40
Stamatoyannopoulos, J. A., 43:497–521
Starzl, T. E., 45:79–91
Steele, D. J., 46:345–60
Steinberg, D., 43:219–25
Steiner, R. D., 43:269–82
Stratta, R. J., 46:281–98
Straus, S. E., 43:437–49
Strom, T. B., 44:343–53
Su, T. H., 45:261–72
Sutherland, D. E. R., 43:395–415
Swensen, S. J., 43:195–208

T

Takeda, J., 47:1–10
Tanner, F. C., 44:395–418
Targan, S., 43:125–33
Taylor, C. R., 47:181–91
Tenaglia, A. N., 44:465–79
Terblanche, J., 43:69–82
Thiagarajan, P., 47:315–31
Tilstra, D. J., 45:149–63
Todo, S., 45:79–91
Tracey, K. J., 45:491–503
Trulock, E. P., 43:1–8
Tschudi, M. R., 44:395–418
Tsigos, C., 47:443–61
Tunkel, A. R., 44:103–20
Turner, A. N., 47:377–86
Tzakis, A., 45:79–91

U

Urist, M. M., 47:211–17
Utiger, R. D., 43:487–95

V

Valeri, A., 45:525–37
Valeyre, D., 43:105–15
Verbalis, J. G., 44:289–301
Vicent, D., 47:509–31
Vierra, M., 46:147–58
Vinik, A. I., 47:57–68
Vose, J. M., 44:255–63

W

Warrell, R. P., 47:555–65
Watkins, M. W., 44:171–80
Weinberg, J. M., 43:523–53
Weinberger, D. R., 46:113–21
Weiner, R., 45:273–81
Weiss, R. E., 43:363–75
Weissberg, M. P., 43:37–46
Weitz, J. I., 43:9–16
White, H. D., 45:325–39
Wilmore, D. W., 45:459–80
Witztum, J. L., 43:219–25
Woo, K. S., 45:325–39
Woodworth, T. G., 44:343–53
Wright, T. L., 46:309–17
Wu, K. K., 47:315–31
Wysolmerski, J., 45:189–200

Z

Zeroogian, J. M., 45:105–17
Zhao, X.-Q., 44:365–76
Ziegler, T. R., 45:459–80

CHAPTER TITLES, VOLUMES 43–47

CARDIOVASCULAR SYSTEM

Antithrombins: Their Potential as Antithrombotic Agents	J. I. Weitz, J. Hirsh	43:9–16
The Significance of Electrocardiographic Late Potentials: Predictors of Ventricular Tachycardia	E. J. Berbari, R. Lazzara	43:157–69
Antiplatelet Agents in the Prevention and Therapy of Thrombosis	B. S. Coller	43:171–80
The Role of Oxidized Low-Density Lipoproteins in the Pathogenesis of Atherosclerosis	S. Parthasarathy, D. Steinberg, J. L. Witztum	43:219–25
Syncope: Causes, Clinical Evaluation, and Current Therapy	D. G. Benditt, S. Remole, S. Milstein, S. Bailin	43:283–300
Assessment and Management of Carotid Disease	J. R. Crouse, III	43:301–16
Nonatheromatous Arterial Thrombosis	A. I. Schafer, M. H. Kroll	44:155–70
Physiologic Role of the Normal Pericardium	M. W. Watkins, M. M. LeWinter	44:171–80
Atherosclerosis Regression, Plaque Disruption, and Cardiovascular Events: A Rationale for Lipid Lowering in Coronary Artery Disease	B. G. Brown, X.-Q. Zhao, D. E. Sacco, J. J. Albers	44:365–76
Endothelial Dysfunction in Coronary Artery Disease	T. F. Lüscher, F. C. Tanner, M. R. Tschudi, G. Noll	44:395–418
Angioplasty for Acute Coronary Syndromes	A. N. Tenaglia, R. S. Stack	44:465–79
Factors Affecting Outcome After Recovery from Myocardial Infarction	K. S. Woo, H. D. White	45:325–39
Inflammatory Heart Disease: Pathogenesis, Clinical Manifestations, and Treatment of Myocarditis	J. B. O'Connell, K. D. Olinde	45:481–90
Prognosis in Congestive Heart Failure	J. N. Cohn, T. Rector	45:341–50
The Earliest Diagnosis of Acute Myocardial Infarction	Y. Rozenman, M. S. Gotsman	45:31–44
Treatment of Ventricular Arrhythmias After Recovery from Myocardial Infarction	L. B. Mitchell	45:119–38
The Role of Catheter-Directed Therapies in the Treatment of Congenital Heart Disease	J. J. Rome	46:159–68
Molecular Genetics of Hypertrophic Cardiomyopathy	A. J. Marian, R. Roberts	46:213–22
Catheter Ablation Treatment in Supraventricular Tachycardia	S. Deshpande, M. Jazayeri, A. Dhala, Z. Blanck, J. Sra, S. Bremner, M. Akhtar	46:413–30

Left Ventricular Remodeling After Acute Myocardial Infarction	M. A. Pfeffer	46:455–66
Alcohol, Coronary Disease, and Hypertension	A. Klatsky	47:149–60
Explaining Fatigue in Congestive Heart Failure	H. Drexler, A. J. S. Coats	47:241–56
Myocardial Preconditioning Promises to be a Novel Approach to the Treatment of Ischemic Heart Disease	M. V. Cohen, J. M. Downey	47:21–29
The Cardiac Ion Channels: Relevance to Management of Arrhythmias	D. M. Roden, A. L. George, Jr.	47:135–48
The Current Status of the Implantable Cardioverter Defibrillator	A. M. Gillis	47:85–93
The Vascular Biology of Nitric Oxide and Its Role in Atherogenesis	D. M. Lloyd-Jones, K. D. Bloch	47:365–75

CLINICAL PHARMACOLOGY

Quinolone Antimicrobial Agents	H. C. Neu	43:465–86
Current Approaches in the Treatment of Parkinson's Disease	M. Stacy, J. Jankovic	44:431–40
Alcohol in the Elderly	M. Dufour, R. K. Fuller	46:123–32
Harnessing the Power of the Placebo Effect and Renaming It "Remembered Wellness"	H. Benson, R. Friedman	47:193–99
Nicotine Addiction and Treatment	J. E. Rose	47:493–507

DERMATOLOGY

Epidermolysis Bullosa	A. N. Lin, D. M. Carter	44:189–99
Malignant Melanoma	J. A. Sanchez, W. A. Robinson	44:335–42
Molecular Basis of Hereditary Disorders of Connective Tissue	D. J. Tilstra, P. H. Byers	45:149–63
Pharmacological Enhancement of Wound Healing	G. F. Pierce, T. A. Mustoe	46:467–81
Sun Exposure and Skin Disease	C. R. Taylor, A. J. Sober	47:181–91

ENDOCRINOLOGY AND METABOLISM

The Role of Oxidized Low-Density Lipoproteins in the Pathogenesis of Atherosclerosis	S. Parthasarathy, D. Steinberg, J. L. Witztum	43:219–25
Risks and Benefits of Estrogen Replacement	E. Barrett-Connor	43:239–51
The Genetics of Multiple Endocrine Neoplasia Syndromes	M. S. Nanes, B. D. Catherwood	43:253–68
Thyroid Hormone Resistance	R. E. Weiss, S. Refetoff	43:363–75
Glucose Transporters	L. J. Elsas, N. Longo	43:377–93
Pancreas Transplantation as Therapy for Diabetes Mellitus	R. P. Robertson, D. E. R. Sutherland	43:395–415
The Ophthalmopathy of Graves' Disease	J. A. Carter, R. D. Utiger	43:487–95
Management of Primary Hyperparathyroidism	L. J. Deftos, J. G. Parthemore, B. E. Stabile	44:19–26
Role of Insulin Resistance in Human Disease (Syndrome X): An Expanded Definition	G. M. Reaven	44:121–31
Diagnosis and Treatment of Osteoporosis	B. H. Mitlak, S. R. Nussbaum	44:265–77

Diabetic Nephropathy: Pathogenesis and Treatment	S. Adler, C. Nast, A. Artishvesky	44:303–15
Reassessment of Antithyroid Drug Therapy of Graves' Disease	U. Feldt-Rasmussen, D. Glinoer, J. Orgiazzi	44:323–34
Cellular and Molecular Abnormalities in the Vascular Endothelium	G. L. King, T. Shiba, J. Oliver, T. Inoguchi, S. Bursell	45:179–88
Gonadotropin-Releasing Hormone and Its Analogs	M. Conn, W. F. Crowley, Jr.	45:391–405
Hypercalcemia of Malignancy: The Central Role of Parathyroid Hormone-Related Protein	A. E. Broadus, J. Wysolmerski	45:189–200
Metabolic Interactions of Diabetes and Pregnancy	J. L. Kitzmiller, T. A. Buchanan	45:245–60
Molecular Genetics of Thyroid Cancer	J. A. Fagin	45:45–52
Use and Abuse of Human Growth Hormone	E. K. Neely, R. G. Rosenfeld	45:407–20
Management of Early Nephropathy in Diabetic Patients	C. E. Mogensen	46:79–94
Advanced Protein Glycosylation in Diabetes and Aging	M. Brownlee	46:223–34
Treatment of Osteoporosis	K. M. Prestwood, C. C. Pilbeam, L. G. Raisz	46:249–56
Diabetes Control and Complications	O. B. Crofford	46:267–79
The Nuclear Hormone Receptor Gene Superfamily	R. C. J. Ribeiro, P. J. Kushner, J. D. Baxter	46:443–53
An Integrated View of Beta-Cell Function in Type-II Diabetes	V. Poitout., R. P. Robertson	47:69–83
Diagnosis and Management of Nonfunctioning Pituitary Tumors	Y. Greenman, S. Melmed	47:95–106
Differential Diagnosis and Management of Cushing's Syndrome	C. Tsigos, G. P. Chrousos	47:443–61
Endocrine Tumors of the Gastrointestinal Tract	R. R. Perry, A. I. Vinik	47:57–68
Gene Transfer into Hematopoietic Stem Cells: Implications for Gene Therapy of Human Disease	C. E. Dunbar	47:11–20
Genetics of Non-Insulin-Dependent (Type II) Diabetes Mellitus	C. R. Kahn, D. Vicent, A. Doria	47:509–31
Nitric Oxide Synthase: Role as a Transmitter/Mediator in the Brain and Endocrine System	T. M. Dawson, V. L. Dawson	47:219–27
The Geneticist's Approach to Complex Disease	S. Ghosh, F. S. Collins	47:333–53

GASTROINTESTINAL SYSTEM

The Molecular Basis of Colon Cancer	A. K. Rustgi, D. K. Podolsky	43:61–68
The Treatment of Esophageal Varices	J. Terblanche, J. E. J. Krige, P. C. Bornman	43:69–82
Medical Treatment of Inflammatory Bowel Disease	F. Shanahan, S. Targan	43:125–33
Helicobacter pylori and Gastroduodenal Disease	T. L. Cover, M. J. Blaser	43:135–45
Primary Sclerosing Cholangitis	M. Martin	44:221–27

Laparoscopic Therapy of Cholelithiasis	J. L. Ponsky	44:317–22
Collagenous Colitis and Lymphotic Colitis	J. M. Zeroogian, S. Chopra	45:105–17
Molecular Events in the Pathogenesis of Hepdanavirus-Associated Hepatocellular Carcinoma	W. S. Robinson	45:297–323
Neuromuscular Control of the Oropharynx and Esophagus in Health and Disease	J. Christensen, J. L. Conklin	45:13–22
Transjugular Intrahepatic Portosystemic Shunts	J. Skeens, C. Semba, M. Dake	46:95–102
Minimally Invasive Surgery	M. Vierra	46:147–58
Fulminant Hepatic Failure: Pathophysiology, Treatment, and Survival	E. Attilasoy, P. D. Berk	46:181–91
Hepatitis C: An Overview	B. N. Bhandari, T. L. Wright	46:309–17
Genetics of Colon Cancer: Impact of Inheritance on Colon Cancer Risk	R. W. Burt, J. A. DiSario, L. Cannon-Albright	46:371–79
The Management of Ulcerative Colitis	S. B. Hanauer, F. J. Baert	46:497–505
Complications of Laparoscopic Cholecystectomy	D. B. Jones, N. J. Soper	47:31–45
Complications of Laxative Abuse	E. H. Baker, G. I. Sandle	47:127–34
Hepatitis E: an Overview	E. E. Mast, K. Krawczynski	47:257–66

HEMATOLOGY

Antithrombins: Their Potential as Antithrombotic Agents	J. I. Weitz, J. Hirsh	43:9–16
The Molecular Biology of G6PD Variants and Other Red Blood Cell Enzyme Defects	E. Beutler	43:47–59
Chronic Granulomatous Disease	M. C. Dinauer, S. H. Orkin	43:117–24
Antiplatelet Agents in the Prevention and Therapy of Thrombosis	B. S. Coller	43:171–80
Biological Regulation of Factor VIII Activity	R. J. Kaufman	43:325–39
Therapeutic Approaches to Hemoglobin Switching in Treatment of Hemoglobinopathies	J. A. Stamatoyannopoulos, A. W. Nienhuis	43:497–521
Role of Bacterial Cytotoxins in Hemolytic Uremic Syndrome and Thrombotic Thrombocytopenic Purpura	S. Ashkenazi	44:11–18
Serum Transferrin Receptor	J. D. Cook, B. S. Skikne, R. D. Baynes	44:63–74
The Biology of the Eosinophilic Leukocyte	G. J. Gleich, C. R. Adolphson, K. M. Leiferman	44:85–101
Nonatheromatous Arterial Thrombosis	A. I. Schafer, M. H. Kroll	44:155–70
Recombinant Erythropoietin	J. L. Spivak	44:243–53
Bone Marrow Transplantation for Hodgkin's Disease and Lymphoma	J. M. Vose, J. O. Armitage	44:255–63
Interleukin-2 Receptor-Directed Therapies: Antibody- or Cytokine-Based Targeting Molecules	T. B. Strom, V. R. Kelley, J. R. Murphy, J. Nichols, T. G. Woodworth	44:343–53

Endothelial Dysfunction in Coronary Artery Disease	T. F. Lüscher, F. C. Tanner, M. R. Tschudi, G. Noll	44:395–418
Biologic and Clinical Aspects of Hematopoietic Stem Cells	G. J. Spangrude	45:93–103
Endothelial-Leukocyte Adhesion Molecules in Human Disease	M. P. Bevilacqua, R. M. Nelson, G. Mannori, O. Cecconi	45:361–78
Hirudin: Clinical Potential of a Thrombin Inhibitor	P. H. Johnson	45:165–77
Malaria, the Red Cell, and the Endothelium	B. L. Pasloske, R. Howard	45:283–95
Thalassemia: Pathophysiology of Red Cell Changes	S. Schrier	45:211–18
The Role of Oncogenes in Hematologic Malignancies	L. M. Boxer	45:1–11
Tissue Factor Pathway Inhibitor and the Revised Theory of Coagulation	G. J. Broze, Jr.	46:103–12
Marrow Transplantation from Unrelated Volunteer Donors	C. Anasetti, R. Etzioni, E. W. Petersdorf, P. J. Martin, J. A. Hansen	46:169–79
Novel Antithrombotic Therapeutics Targeted Against Platelet Glycoprotein IIb/IIIa	S. Coutrce, L. Leung	46:257–65
Marrow Transplantation for Myeloma	J. P. Fermand, J. C. Brouet	46:299–307
Bone Marrow Transplantation in Thalassemia	C. Giardini, M. Galimberti, G. Lucarelli	46:319–30
Pathogenesis and Management of Acute Promyelocytic Leukemia	R. P. Warrell	47:555–65
Role of Endothelium in Thrombosis and Hemostasis	K. K. Wu, P. Thiagarajan	47:315–31
Role of Phosphatidylinositol-Linked Proteins in Paroxysmal Nocturnal Hemoglobinuria Pathogenesis	T. Kinoshita, N. Inoue, J. Takeda	47:1–10
The Lupus Anticoagulant/Antiphospholipid Syndrome	S. S. Shapiro	47:533–53
The Role of Lipoprotein A in Atherogenesis and Thrombosis	K. Hajjar, R. L. Nachman	47:423–42

IMMUNOLOGY

Immunologic Aspects of Schistosomiasis	A. Capron, J.-P. Dessaint	43:209–18
Tropical Pulmonary Eosinophilia	E. A. Ottesen, T. B. Nutman	43:417–24
Utility of Gene Rearrangements in Lymphoid Malignancies	A. C. Aisenberg	44:75–84
Anti-inflammatory Therapy for Asthma	P. J. Barnes	44:229–42
Class II Antigens and Disease Susceptibility	G. T. Nepom	46:17–25
The Immunotherapy of Solid Cancers Based on Cloning the Genes Encoding Tumor Rejection Antigens	S. A. Rosenberg	47:481–91
The Molecular Basis of X-Linked Severe Combined Immunodeficiency: Defective Cytokine Receptor Signaling	W. J. Leonard	47:229–39

INFECTIOUS DISEASES

Complications of Lyme Borreliosis	W. D. Cooke, R. J. Dattwyler	43:93–103

Helicobacter pylori and Gastroduodenal Disease	T. L. Cover, M. J. Blaser	43:135–45
Detection of Microbial Nucleic Acids for Diagnostic Purposes	N. C. Engleberg, B. I. Eisenstein	43:147–55
Immunologic Aspects of Schistosomiasis	A. Capron, J.-P. Dessaint	43:209–18
Chlamydia pneumoniae, strain TWAR Pneumonia	J. T. Grayston	43:317–23
Tropical Pulmonary Eosinophilia	E. A. Ottesen, T. B. Nutman	43:417–24
Pulmonary Complications of Transplantation	R. A. Robbins, A. A. Floreani, S. E. Buchalter, J. R. Spurzem, J. H. Sisson, S. I. Rennard	43:425–35
Acute Progressive Epstein-Barr Virus Infections	S. E. Straus	43:437–49
The Resurgence of Measles in the United States, 1989–1990	W. L. Atkinson, W. A. Orenstein, S. Krugman	43:451–63
Quinolone Antimicrobial Agents	H. C. Neu	43:465–86
Antibiotic Therapy for Chronic Infection of Pseudomonas in the Lung	N. Høiby	44:1–10
Role of Bacterial Cytotoxins in Hemolytic Uremic Syndrome and Thrombotic Thrombocytopenic Purpura	S. Ashkenazi	44:11–18
Pathogenesis and Pathophysiology of Bacterial Meningitis	A. R. Tunkel, W. M. Scheld	44:103–20
Human Herpesvirus-6	M. T. Caserta, C. B. Hall	44:377–83
Prophylactic Antibiotics in Surgery	K. A. Ludwig, M. A. Carlson, R. E. Condon	44:385–93
Risks of HIV Infection in the Health Care Setting	V. J. Fraser, W. G. Powderly	46:203–11
The Changing Face of Tuberculosis	R. E. Huebner, K. G. Castro	46:47–55
Bartonella (Rochalimaea) Infections: Beyond Cat Scratch	W. Schwartzman	47:355–64
Problem Antimicrobial-Resistant Pathogens in the 1990s	G. A. Jacoby	47:169–79

KIDNEY AND URINARY SYSTEM

A Putative Role of Hypercholesterolemia in Progressive Glomerular Injury	J. R. Diamond, M. J. Karnovsky	43:83–92
The Use of 1,25-Dihydroxyvitamin D_3 in Early Renal Failure	W. G. Goodman, J. W. Coburn	43:227–37
Kidney Preservation ex vivo for Transplantation	J. V. Bonventre, J. M. Weinberg	43:523–53
Cellular Mechanisms of Acute Ischemic Injury in the Kidney	M. Brezis, F. H. Epstein	44:27–37
Recombinant Erythropoietin	J. L. Spivak	44:243–53
Control of Brain Volume During Hyperosmolar and Hypoosmolar Conditions	S. R. Gullans, J. G. Verbalis	44:289–301
Diabetic Nephropathy: Pathogenesis and Treatment	S. Adler, C. Nast, A. Artishvesky	44:303–15
Diet and Nephrolithiasis	S. Goldfarb	45:235–43
Monoclonal Proteins and Renal Disease	R. Kyle	45:71–77

Natural History of Autosomal Dominant Polycystic Kidney Disease	G. M. Fick, P. A. Gabow	45:23–29
Nonrenal Complications of the Nephrotic Syndrome	G. A. Kaysen	45:201–10
The Course and Treatment of Lupus Nephritis	G. B. Appel, A. Valeri	45:525–37
Antineutrophil Cytoplasmic Antibodies in the Classification of Vasculitis	J. L. Niles	47:303–13
Goodpasture's Disease and Alport's Syndromes	A. N. Turner, A. J. Rees	47:377–86

MISCELLANEOUS

Suicide: Risk Factors and Prevention in Medical Practice	R. D. Buzan, M. P. Weissberg	43:37–46
Osteogenesis Imperfecta	P. H. Byers, R. D. Steiner	43:269–82
Aging—Causes and Defenses	G. R. Martin, D. B. Danner, N. J. Holbrook	44:419–29
Methods, Successes, and Failures of Smoking Cessation Programs	E. B. Fisher, Jr., E. Lichtenstein, D. Haire-Joshu, G. D. Morgan, H. R. Rehlberg	44:481–513
Strategies for Attenuating Protein-Catabolic Responses in the Critically Ill	T. R. Ziegler, C. Gatzen, D. W. Wilmore	45:459–80
Hypertension in the Elderly	N. M. Kaplan	46:27–35
Molecular Biology of Diabetes Insipidus	T. M. Fujiwara, K. Morgan, D. G. Bichet	46:331–43
Xenotransplantation	D. J. Steele, H. Auchincloss, Jr.	46:345–60
Classification of Epstein-Barr Virus-Associated Posttransplant Lymphoproliferative Diseases: Implications for Understanding Their Pathogenesis and Developing Rational Treatment Strategies	D. W. Hanto	46:381–94
Voltage-Gated Channelopathies: Inherited Disorders Caused By Abnormal Sodium, Chloride, and Calcium Regulation in Skeletal Muscle	E. P. Hoffman	46:431–41
Evaluation of Diagnostic Tests	H. C. Sox, Jr.	47:463–71

NEOPLASIA

The Molecular Basis of Colon Cancer	A. K. Rustgi, D. K. Podolsky	43:61–68
Prospects for the Prevention of Breast Cancer	I. S. Fentiman	43:181–94
Clinical Strategies for Solitary Pulmonary Nodule	D. E. Midthun, S. J. Swensen, J. R. Jett	43:195–208
The Genetics of Multiple Endocrine Neoplasia Syndromes	M. S. Nanes, B. D. Catherwood	43:253–68
Utility of Gene Rearrangements in Lymphoid Malignancies	A. C. Aisenberg	44:75–84
Prognostic Factors and Therapeutic Decisions in Axillary Node-Negative Breast Cancer	R. M. Elledge, W. L. McGuire	44:201–10
Bone Marrow Transplantation for Hodgkin's Disease and Lymphoma	J. M. Vose, J. O. Armitage	44:255–63
Malignant Melanoma	J. A. Sanchez, W. A. Robinson	44:335–42

Antioncogenes and Human Cancer	D. P. Carbone, J. D. Minna	44:451–64
Tumor Necrosis Factor: A Pleiotropic Cytokine and Theraputic Target	K. J. Tracey, A. Cerami	45:491–503
The Current Management of Carcinoma of the Head of the Pancreas	J. L. Cameron	46:361–70
Management of Patients with Zollinger-Ellison Syndrome	J. B. Meko, J. A. Norton	46:395–411
Clinical Implications of the p53 Gene	D. Sidransky, M. Hollstein	47:285–301
Endothelial-Dependent Mechanisms in Chronic Inflammatory Leukocyte Recruitment	F. W. Luscinskas, M. Gimbrone	47:413–21
Management of Patients with Intermediate-Thickness Melanoma	M. M. Urist	47:211–17

NERVOUS SYSTEM

Syncope: Causes, Clinical Evaluation, and Current Therapy	D. G. Benditt, S. Remole, S. Milstein, S. Bailin	43:283–300
Assessment and Management of Carotid Disease	J. R. Crouse, III	43:301–16
Sumatriptan: A Receptor-Targeted Treatment for Migraine	M. A. Moskowitz, F. M. Cutrer	44:145–54
Chronic Inflammatory Demyelinating Polyradiculoneuropathy	J. R. Mendell	44:211–19
Neuromodulation Techniques for Medically Refractory Chronic Pain	B. Landau, R. M. Levy	44:279–87
Control of Brain Volume During Hyperosmolar and Hypoosmolar Conditions	S. R. Gullans, J. G. Verbalis	44:289–301
Current Approaches in the Treatment of Parkinson's Disease	M. Stacy, J. Jankovic	44:431–40
Cellular and Molecular Biology of Alzheimer's Disease and Animal	D. L. Price, S. S. Sisodia	45:435–46
Mechanisms of Epilepsy	J. O. McNamara, C. Shin	45:379–89
Repetitive Motor Injuries	P. E. Higgs, S. E. Mackinnon	46:1–16
The Transmissible Spongiform Encephalopathies	L. G. Goldfarb, P. Brown	46:57–65
Molecular Approaches to Amylotrophic Lateral Sclerosis	R. G. Smith, S. H. Appel	46:133–45
Trinucleotide Instability: A Repeating Theme in Human Inherited Disorders	J. F. Gusella, M. E. MacDonald	47:201–9
Apolipoprotein E Alleles as Risk Factors in Alzheimer's Disease	A. D. Roses	47:387–400
The Role of Anti-Inflammatory Drugs in the Prevention and Treatment of Alzheimer's Disease	J. C. S. Breitner	47:401–11

PSYCHIATRY

Suicide: Risk Factors and Prevention in Medical Practice	R. D. Buzan, M. P. Weissberg	43:37–46
The Diagnosis and Treatment of Panic Disorder	W. S. Agras	44:39–51
Diagnosis and Treatment of Obsessive Compulsive Disorder	J. DeVeaugh-Geiss	44:53–61

Special Aspects of Neuropsychiatric Illness in Women: With a Focus on Depression	J. A. Hamilton, U. Halbreich	44:355–64
Antidepressants in Long-Term Treatment	S. A. Montgomery	45:447–57
Etiopathogenesis and Treatment of Psychosis	T. Crow, C. A. Harrington	45:219–34
The Present Use of Electroconvulsive Therapy	R. Weiner, A. Krystal	45:273–81
How Does Lithium Work on Manic Depression? Clinical and Psychological Correlates of the Inositol Theory	R. H. Belmaker, Y. Bersudsky, G. Agam, J. Levine, O. Kofman	47:47–56
The Epidemiology of Psychiatric Disorders and the de facto Mental Health Care System	G. S. Norquist, D. A. Regier	47:473–79

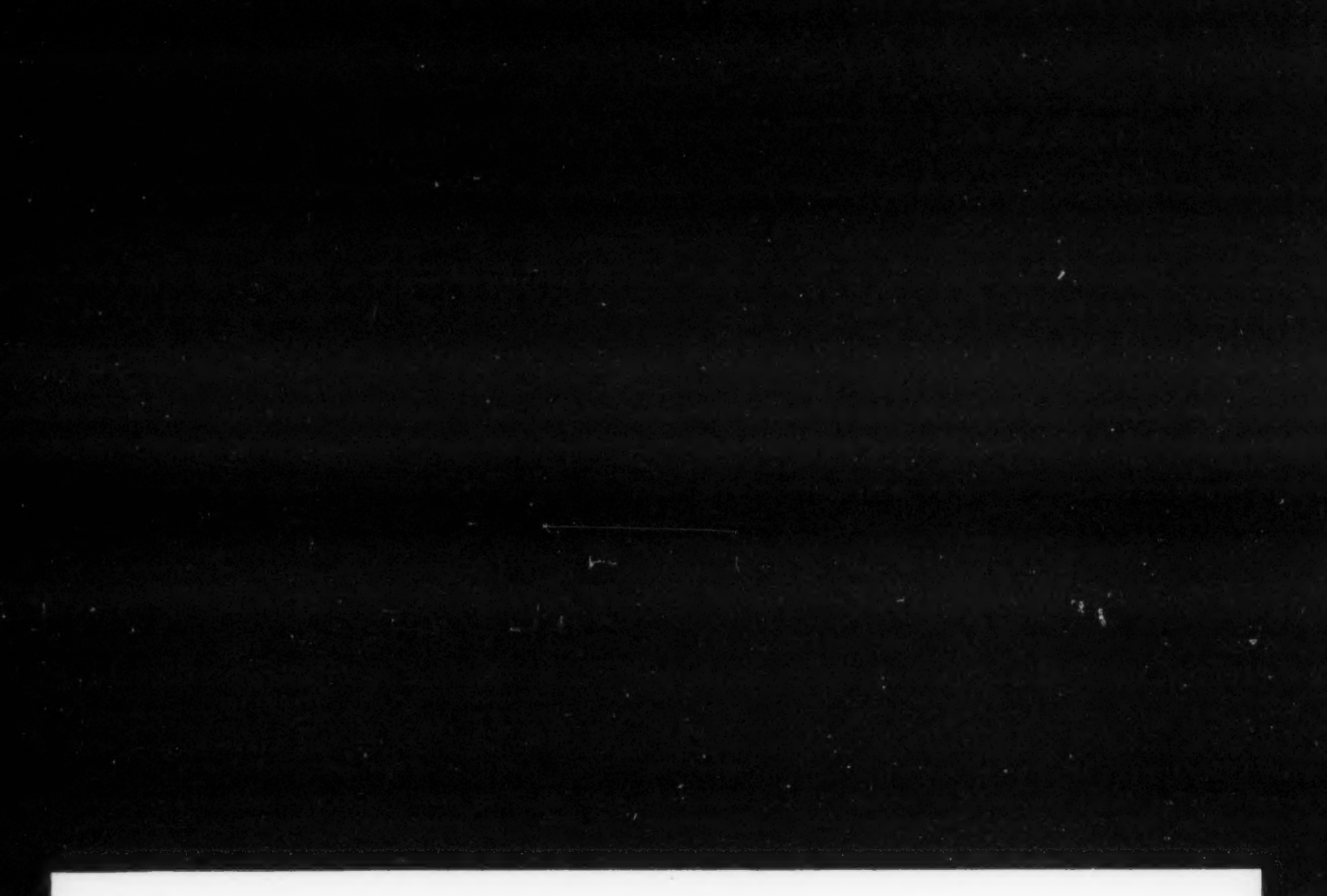
REPRODUCTIVE SYSTEM

Risks and Benefits of Estrogen Replacement	E. Barrett-Connor	43:239–51
Male Sex Determination: Current Concepts of Male Sexual Differentiation	P. K. Donahoe, M. Gustafson	45:505–24
Ethical Issues of Fertility and Reproduction	P. A. Baird	47:107–16

RESPIRATORY SYSTEM

Lung Transplantation	E. P. Trulock	43:1–8
Pulmonary Complications of Collagen Vascular Disease	J. P. Lynch, III, G. W. Hunninghake	43:17–35
Pulmonary Langerhans' Cell Granulomatosis (Histiocytosis X)	P. Soler, M. Kambouchner, D. Valeyre, A. J. Hance	43:105–15
Clinical Strategies for Solitary Pulmonary Nodule	D. E. Midthun, S. J. Swensen, J. R. Jett	43:195–208
Chlamydia pneumoniae, strain TWAR Pneumonia	J. T. Grayston	43:317–23
Principles of Mechanical Ventilator Use in Respiratory Failure	J. R. Hinson, J. J. Marini	43:341–61
Tropical Pulmonary Eosinophilia	E. A. Ottesen, T. B. Nutman	43:417–24
Pulmonary Complications of Transplantation	R. A. Robbins, A. A. Floreani, S. E. Buchalter, J. R. Spurzem, J. H. Sisson, S. I. Rennard	43:425–35
Antibiotic Therapy for Chronic Infection of Pseudomonas in the Lung	N. Høiby	44:1–10
The Molecular Biology of Cystic Fibrosis	T. J. Sferra, F. S. Collins	44:133–44
Anti-inflammatory Therapy for Asthma	P. J. Barnes	44:229–42
Idiopathic Pulmonary Fibrosis	R. M. du Bois	44:441–50
Modulation of the Ionic Milieu of the Airway in Health and Disease	K. N. Olivier, M. R. Knowles	45:421–34
Pathogenesis and Host Response in Pneumocystis carinii Pneumonia	T. H. Su, W. J. Martin	45:261–72
Borderline Hypothyroidism and Depression	J. J. Haggerty, Jr., A. J. Prange, Jr.	46:37–46
Brain Imaging in Schizophrenia	K. J. Kotrla, D. R. Weinberger	46:113–21

The Relationship of Psychiatric Illness with Gastrointestinal Disease	A. Fullwood, D. A. Drossman	46:483–96
High-Altitude Pulmonary Edema: Current Concepts	H. N. Hultgren	47:267–84
Fatal Asthma	J. M. FitzGerald, P. Macklem	47:161–68
Pulmonary Complications of HIV Infection	J. F. Murray	47:117–26

SURGERY

Lung Transplantation	E. P. Trulock	43:1–8
The Treatment of Esophageal Varices	J. Terblanche, J. E. J. Krige, P. C. Bornman	43:69–82
Prospects for Prevention of Breast Cancer	I. S. Fentiman	43:181–94
Pancreas Transplantation as Therapy for Diabetes Mellitus	R. P. Robertson, D. E. R. Sutherland	43:395–415
Kidney Preservation ex vivo for Transplantation	J. V. Bonventre, J. M. Weinberg	43:523–53
Nonatheromatous Arterial Thrombosis	A. I. Schafer, M. H. Kroll	44:155–70
Primary Repair and Autotransplantation of Cardiac Valves	R. McKay, D. N. Ross	44:181–88
Prophylactic Antibiotics in Surgery	K. A. Ludwig, M. A. Carlson, R. E. Condon	44:385–93
Intestinal Transplantation	T. E. Starzl, A. Tzakis, S. Todo	45:79–91
Prostate Carcinoma	G. L. Andriole, W. Catalona	45:351–59
Therapy of Carotid Atherosclerosis	H. J. M. Barnett	45:53–69
Transplantation of the Heart and Lungs in Children	T. L. Spray	45:139–48
Fetal Surgery	A. Flake, M. R. Harrison	46:67–78
The Modern Version of Adult Respiratory Distress Syndrome	R. H. Demling	46:193–202
Organ Preservation	J. H. Southard, F. O. Belzer	46:235–47
Pancreas Transplantation for Diabetes Mellitus	R. J. Stratta, J. L. Larsen, K. Cushing	46:281–98
Reduced-Size Hepatic Allografts	M. Malagco, X. Rogiers, C. E. Broelsch	46:507–12